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| Approved for L | ise throi | ugh 9/30/2001 | OMB 06 | 51-0032 |
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| atent and Trademark Office: | U.S. D | EPARTMENT | OF COM | MEDCE |

NEW UTILITY PATENT APPLICATION

| Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE | | | | | |
|--|---------------------------------|---|--|--|--|
| Attomey Docket Number | 21901-07985 | 7 | | | |
| First Named Inventor | Jonathan S. McCalmont | 4 | | | |
| Title | Self-Starting Reference Circuit | 4 | | | |
| Express Mail Label No. | EV 334259319 US | 4 | | | |

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|---|--|---------------------|--|---|----------|
| | TRANSMITTAL (only for new nonprovisional applications under | Title | | Self-Starting Reference Circuit | |
| | 37 CFR 1.53(b)) | | ess Mail Label No. | EV 334259319 US | |
| | APPLICATION ELEMENTS | | ACCOMPANY | ING APPLICATION PARTS | = |
| | Fee Transmittal Form (in duplicate) | | | Papers (cover sheet & document(s)) | |
| | 2. Applicant claims small entity status. See 37 CFR 1.27 | | Certified Copy | of Priority Document(s) (if foreign priority | У |
| | 3. Specification Total Pages 19 | 1 | is claim 9. Power of Atto | rney or Authorization of Agent | |
| | (preferred arrangement set forth below) ■ Descriptive Title of the Invention ■ Cross Reference(s) to Related Case(s) | J | 10. 37 CFR 3.73(t | b) Statement | |
| | Statement Regarding Fed sponsored R & D Background of the Invention Brief Summary of the Invention | | | mendment sclosure Statement & PTO/SB/08A pies of IDS Citation(s) | |
| | Brief Description of the Drawing(s) Detailed Description Claim or Claims | | 13. Nonpublication (b)(2)(8 | n Request Under 35 U.S.C. 122 B)(i). Applicant must attach form | |
| | ■ Abstract of the Disclosure | | PTO/S | B/35 or its equivalent | |
| | 4. Drawing(s) (35 U.S.C. 113) Total Sheets 5 | | 14. 🔀 Return Post | | |
| | Combined Declaration and Power of Attorney | | 16. | | |
| | a. New Declaration Total Pages 2 | | 17. | | |
| | Executed (original or copy) | | | | |
| | b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) | | | | |
| | i. DELETION OF INVENTOR(S) | İ | | | |
| | Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | | | |
| | 6. Application Data Sheet. See 37 CFR 1.76 | | ADDRESS | TO: | \dashv |
| | | | Commiss P.O. Box Alexandr | ia. VA 22313-1450 | |
| ۱ | 18. If a CONTINUING APPLICATION, check appropriate box and Application Data Sheet under 37 CFR 1.76: | supply | the requisite information be | elow and in a preliminary amendment or in an | ٦ |
| | ☐ Continuation ☐ Divisional ☐ Continuation-in-pa | | | | |
| | Prior application information: Examiner: For CONTINUATION OR DIVISIONAL ARPS only: The artist of the continuation of the cont | | Grou | up/Art Unit: | |
| - | For CONTINUATION OR DIVISIONAL APPS only: Box 5b, is considered a part of the disclosure of the accompanying continuoroporation can only be relied upon when a portion has been inadverted. | re of th uing or | e prior application, from whi divisional application and is | ich an oath or declaration is supplied under shereby incorporated by reference. The | - |
| F | incorporation can only be relied upon when a portion has been inadverter 19. CORRESPO | ing Oili | neu nom me submitted app | lication parts. | |
| | 13. CORRESPO | NDE | ACE ADDKE22 | | \dashv |
| | | | | | |
| | Customer Number | 00 | 758 | | |
| | Z second Manipel | _ | - - | | |
| | Name (Print/Type) Eileen A. Lehmann | | Registration No. (A | Attorney/Agent) 39,272 | ╡ |
| | Signature Eleen a. Lehm. | en | n | Date 10/09/03 | 1 |

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT | (\$

(\$) 810.00

| • | Complete if Known | | | | |
|---|----------------------|-----------------------|--|--|--|
| | Application Number | not yet known | | | |
| | Filing Date | October 10, 2003 | | | |
| | First Named Inventor | Jonathan S. McCalmont | | | |
| | Examiner Name | not yet known | | | |
| _ | Art Unit | not yet known | | | |
| | Attorney Docket No. | 21901-07985 | | | |

| METHOD OF PAYMENT (check all that apply) | T | | | F | FEE CALCULATION (continued) | |
|--|--------------|--------------|--------------|-----------------|--|----------|
| □ Check □ Credit Card □ Money Order □ Other □ None □ Deposit Account: | 3. AC | DITION | AL FEE | s | | |
| Deposit Account Number 19-2555 | Large | Entity | Small I | Entity | Fee Description | Fee Paid |
| Deposit Account Name Fenwick & West LLP | Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| The Commissioner is authorized to: (check all that apply) | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| ☐ Charge fee(s) indicated below ☐ Credit any overpayments | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| Charge all required fee(s) or any underpayment of fee(s) due | 1053 | 130 | 1053 | 130 | Non-English specification | |
| under 37 CFR §1.16 or §1.17 during the pendency of this application | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | |
| Charge fee(s) indicated below, except for the filing fee | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| to the above-identified deposit account. | _ | | | | · | |
| FEE CALCULATION | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1. BASIC FILING FEE | 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| Fee Fee Fee Fee Fee Description Fee Paid | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770 | 1255 1401 | 2,010 330 | 2255 2401 | 1,005 | Extension for reply within fifth month | |
| 1001 770 2001 385 Utility filing fee 770 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 165 | Notice of Appeal Filing a brief in support of an appeal | |
| 1003 530 2003 265 Plant filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1004 770 2004 385 Reissue filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1005 160 2005 80 Provisional filing fee | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| SUBTOTAL (1) (\$) 770 | 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| Extra Claims Fee from Fee Paid | 1502 | 480 | 2502 | 240 | Design issue fee | |
| Total Claims 10 -20**= 0 x 18 = 0 | 1503 | 640 | 2503 | 320 | Plant issue fee | |
| Independent 2 -3** = 0 X 86 = 0 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Multiple Dependent = | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(g) | |
| Large Entity Small Entity | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Fee Fee Code (\$) Fee Description | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | 40 |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR 1.129(b)) | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1204 86 2204 43 **Reissue independent claims over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |
| 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent | Other f | fee (specif | i jy) | 0 | | |
| SUBTOTAL (2) (\$) 0 | | | | | SUBTOTAL (3) (\$) 40 | |
| (4) | | ed by Basi | ic Filina Fr | e Paid | SUBTOTAL (3) [(\$) 40 | |
| SUBMITTED BY Complete (if applicable) | | | | - | | |
| Name (Print/Type) Eileen A. Lehmann | | | ration No | | ,272 Telephone (650) 335-72 | 46 |
| Signature Eleen a. La | | | | // 1 | Date 10/09/0 | |
| Lileen U. Na | LM | nan | 11 | | 1011)910 | 3 |

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

NONPUBLICATION REQUEST **UNDER** 35 U.S.C. 122(b)(2)(B)(i)

| First Named Inventor | | Jonathan S. McCalmont | |
|----------------------|---------------------------------|-----------------------|--|
| Title | Self-Starting Reference Circuit | | |
| Atty Docket Number | | 21901-07985 | |

I hereby certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

10/09/03

Elsen a. Zehmann Signature

Eileen A. Lehmann, Reg. #39,272 Typed or printed name/Registration Number

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.